

ABSTRACT

5 A printhead system is provided comprising at least one printhead module comprising at least two
printhead integrated circuits, each of which has nozzles formed therein for delivering printing fluid onto the
surface of print media, a support member supporting and carrying the printing fluid for the at least two
10 printhead integrated circuits, and at least two electrical connectors for connecting electrical signals to the
respective ones of the printhead integrated circuits. The system further comprises drive electronics
incorporating at least one controller for controlling the printing operation of at least one of the printhead
integrated circuits, and a casing in which the printhead module and drive electronics are removably mounted.

10 Each of the electrical connectors is arranged to direct control signals from the controller to the
corresponding printhead integrated circuit and to direct power from a power supply to the corresponding
printhead integrated circuit and the drive electronics.